

January 14, 2022

**VIA ELECTRONIC MAIL**

Luly E. Massaro, Commission Clerk  
Rhode Island Public Utilities Commission  
89 Jefferson Boulevard  
Warwick, RI 02888

**RE: Docket 5189 – 2022 Annual Energy Efficiency Program Plan Responses to Record Requests January 2022 Hearings**

Dear Ms. Massaro:

On behalf of The Narragansett Electric Company d/b/a National Grid (“National Grid” or the “Company”), attached please find the electronic version of the Company’s responses to the record requests (Record Requests No. 1 and 2) issued at the Public Utilities Commission’s (“PUCs”) Evidentiary Hearings on January 10, 11, and 13, 2022 in the above-referenced docket.<sup>1</sup>

Thank you for your attention to this filing. If you have any questions or concerns, please do not hesitate to contact me at 401-784-4263.

Sincerely,



Andrew S. Marcaccio

Enclosures

cc: Docket 5189 Service List  
John Bell, Division  
Margaret Hogan, Esq.  
Jon Hagopian, Esq.

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<sup>1</sup> Per the Commission’s request, the Company is providing one copy of this transmittal for the Commission’s file in this docket and six (6) copies, 3-hole punched for the Commission.

January Hearings - Record Request No. 1

Request:

RR1 – Please provide a comparison of PIM-eligible benefits compared to the benefits entered into REMI for the creation of economic multipliers.

Response:

The benefits entered into REMI are the dollar amounts shown in Table E-6 and E-6B for all listed benefits, with the exception of societal benefits (carbon, NOx, and economic benefits).

Societal benefits are excluded from REMI.

The Narragansett Electric Company  
d/b/a National Grid  
RIPUC Docket No. 5189  
In Re: 2022 Annual Energy Efficiency Plan  
Responses to Record Requests  
Issued at the Commission’s Evidentiary Hearings  
On January 10, 11, and 13, 2022

January Hearings - Record Request No. 2

Request:

RR2 – Please calculate program-level BCRs as shown in Table E-5, with economic benefits as the only included benefit.

Response:

The table below, in the form of Table E-5, shows recalculated electric BCRs with economic benefits as the only included benefit.

	<b>Benefit-Cost Ratio</b>	<b>Economic Benefit</b>	<b>Program Implementation Expenses</b>	<b>Customer Contribution</b>	<b>Performance Incentive</b>
<b>Non-Income Eligible Residential</b>					
Residential New Construction	1.14	\$2,342.0	\$1,501.3	\$547.2	
ENERGY STAR® HVAC	1.15	\$7,689.8	\$4,867.0	\$1,848.5	
EnergyWise	1.02	\$16,463.9	\$15,680.0	\$530.6	
EnergyWise Multifamily	1.25	\$4,697.3	\$3,239.5	\$532.0	
Home Energy Reports	1.11	\$2,931.8	\$2,641.3	\$0.0	
Residential Consumer Products	1.05	\$4,616.3	\$2,797.8	\$1,606.6	
Residential ConnectedSolutions	0.83	\$1,504.9	\$1,813.2	\$0.0	
<b>Non-Income Eligible Residential SUBTOTAL</b>	<b>1.07</b>	<b>\$40,246.1</b>	<b>\$32,539.9</b>	<b>\$5,064.9</b>	<b>\$0.0</b>
<b>Income Eligible Residential</b>					
Single Family - Income Eligible Services	0.96	\$12,748.7	\$13,279.9	\$0.0	
Income Eligible Multifamily	1.30	\$4,601.9	\$3,539.9	\$0.0	
<b>Income Eligible Residential SUBTOTAL</b>	<b>1.03</b>	<b>\$17,350.6</b>	<b>\$16,819.8</b>	<b>\$0.0</b>	<b>\$0.0</b>
<b>Commercial &amp; Industrial</b>					
Large Commercial New Construction	2.53	\$25,031.4	\$9,135.5	\$742.5	
Large Commercial Retrofit	4.00	\$132,879.5	\$25,166.6	\$8,064.5	
Small Business Direct Install	1.26	\$13,745.8	\$8,984.2	\$1,923.1	
Commercial ConnectedSolutions	2.19	\$9,622.0	\$4,393.6	\$0.0	
<b>C&amp;I SUBTOTAL</b>	<b>2.84</b>	<b>\$181,278.7</b>	<b>\$47,679.9</b>	<b>\$10,730.1</b>	<b>\$5,500.0</b>
<b>TOTAL</b>	<b>2.02</b>	<b>\$238,875.4</b>	<b>\$97,039.7</b>	<b>\$15,795.0</b>	<b>\$5,500.0</b>

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate was electronically transmitted to the individuals listed below.

The paper copies of this filing are being hand delivered to the Rhode Island Public Utilities Commission and to the Rhode Island Division of Public Utilities and Carriers.



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Joanne M. Scanlon

January 14, 2022  
Date

**Docket No. 5189 - National Grid – 2022 Annual Energy Efficiency Program  
Service list updated 11/29/2021**

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